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|----------|------|--|---|---------------------|------------|------------------|
|          |      | (operating adj1 mode\$1) and ((address adj1 size) and (operand adj1 size)) | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT                | OR                  | OFF        | 2004/05/26 15:09 |
|          |      | (operating adj1 mode) near4 indicators                                     | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT                | OR                  | OFF        | 2004/05/26 15:09 |
| L1       | 278  | (712/229).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR                  | OFF        | 2005/05/16 13:58 |
| L2       | 205  | (712/43).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR                  | OFF        | 2005/05/16 13:58 |
| L3       | 2    | (address\$3 near4 siz\$3) near4<br>(enabl\$3 near4 pag\$3)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR                  | <b>OFF</b> | 2005/05/16 13:59 |
| L4       | 2    | (address\$3 near4 siz\$3) with<br>(enabl\$3 near4 pag\$3)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR                  | OFF        | 2005/05/16 13:59 |
| L5       | 15   | (address\$3 near4 siz\$3) same<br>(enabl\$3 near4 pag\$3)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR                  | OFF        | 2005/05/16 14:00 |
| L6       | 40   | (address\$3 near4 siz\$3) same<br>(enabl\$3 with pag\$3)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR                  | OFF        | 2005/05/16 14:01 |
| L7       | 4    | (address\$3 adj1 siz\$3) same<br>(enabl\$3 with pag\$3)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR                  | OFF        | 2005/05/16 14:02 |
| L8       | 35   | (address\$3 adj1 siz\$3) same<br>(enabl\$3 same pag\$3)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR                  | OFF        | 2005/05/16 14:02 |
| S1       | 357  | mode adj1 indicators   | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT                | OR                  | OFF        | 2004/05/26 15:07 |

| S2         | 63  | (operating adj1 mode) and (mode adj1 indicators)                    | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT      | OR  | OFF | 2004/05/26 15:08 |
|------------|-----|---|---|-----|-----|------------------|
| S3         | 63  | (operating adj1 mode) and (mode adj1 indicators)                    | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT      | OR  | OFF | 2004/05/26 15:08 |
| S4         | 26  | processor and (operating adj1 mode) and (mode adj1 indicators)      | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT      | OR  | OFF | 2004/05/26 15:08 |
| <b>S</b> 5 | 8   | (operating adj1 mode) near4<br>(mode adj1 indicators)               | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT      | OR  | OFF | 2004/05/26 15:08 |
| S6         | 231 | (operat\$4 adj1 mod\$2) near4<br>(mod\$2 adj1 bit\$1)               | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT      | OR  | OFF | 2004/05/26 15:09 |
| S7         | 113 | (operating adj1 mode) and (("16" adj1 bits) near4 ("32" adj1 bits)) | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT      | OR  | OFF | 2004/05/26 15:09 |
| S8         | 81  | (operating adj1 mode\$1) and (mode adj1 indicators)                 | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT      | OR  | OFF | 2004/05/26 15:09 |
| S9         | 42  | processor and (operating adj1 mode\$1) and (mode adj1 indicators)   | US-PGPUB;<br>USPAT;<br>JPO;<br>DERWENT      | OR` | OFF | 2004/05/26 15:09 |
| S10        | 3   | (segment adj1 selector\$1) near4<br>(entries)                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR  | OFF | 2004/05/26 15:13 |
| S11        | 0   | (adjacent adj1 memory adj1 locations) near4 (64?bit)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR  | OFF | 2004/05/26 15:16 |
| S12        | 0   | (adjacent adj1 memory) near4<br>(64?bit)                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR  | OFF | 2004/05/26 15:15 |
| S13        | 0   | (adjacent adj1 memory) near4<br>("64" adj1 bit)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR  | OFF | 2004/05/26 15:16 |

| S14 | 35  | (memory adj1 locations) near4<br>("64" adj1 bit)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR   | OFF | 2004/05/26 15:15 |
|-----|-----|---|--|------|-----|------------------|
| S15 | 335 | adjacent adj1 memory adj1<br>locations                        | US-PGPUB;<br>US-PAT;<br>EPO; JPO;<br>IBM_TDB | OR   | OFF | 2004/05/26 15:16 |
| S16 | O   | (adjacent adj1 memory adj1 locations) near4 (large adj1 data) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR . | OFF | 2004/05/26 15:31 |
| S17 | 73  | (adjacent adj1 memory adj1 locations) near4 (data)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR   | OFF | 2004/05/26 15:18 |
| S18 | 27  | (floating adj1 point) near4<br>(memory adj1 locations)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR   | OFF | 2004/05/26 15:19 |
| S19 | 0   | (memory adj1 locations) near4<br>(large adj1 data)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR   | OFF | 2004/05/26 15:32 |
| S20 | 7   | (memory adj1 locations) with (large adj1 data)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR   | OFF | 2004/05/26 15:36 |
| S21 | 26  | (memory adj1 locations) same<br>(large adj1 data)             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR   | OFF | 2004/05/26 15:47 |
| S22 | 120 | (double adj1 word) near4 storage                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR   | OFF | 2004/05/26 15:52 |
| S23 | 11  | (double adj1 word) near4 storage near4 locations              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR   | OFF | 2004/05/26 15:52 |
| S24 | 827 | instruction adj1 translat\$3                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR . | OFF | 2004/05/26 16:02 |
| S25 | 4   | software near4 instruction adj1<br>translat\$3                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB  | OR   | OFF | 2004/05/26 16:02 |

| S26 | 0    | software adj1 instruction adj1 translat\$3                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR | OFF | 2004/05/26 16:02 |
|-----|------|---|---|----|-----|------------------|
| S27 | 13   | software near4 (instruction adj1 translat\$3)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR | OFF | 2004/05/26 16:02 |
| S28 | 242  | (712/229).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2004/06/28 07:59 |
| S29 | 190  | (712/43).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OŖ | OFF | 2004/06/28 07:59 |
| S30 | 3289 | pag\$3 near4 segment\$4                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR | OFF | 2004/06/28 08:00 |
| S31 | 273  | paging near4 segmentation                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR | OFF | 2004/06/28 08:00 |
| S32 | 0    | (paging adj2 addresses) near4<br>(segmentation adj1 memory) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR | OFF | 2004/06/28 08:01 |
| S33 | 9    | paging near4 (segmentation adj1 memory)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR | OFF | 2004/06/28 08:21 |
| S34 | 232  | paging near2 segmentation                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB           | OR | OFF | 2004/06/28 08:22 |
| S35 | 267  | (712/229).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2004/12/09 13:51 |
| S36 | 198  | (712/43).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2004/12/09 13:51 |

| S37 | 272 | (712/229).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/04 07:37 |
|-----|-----|-----------------|---|----|-----|------------------|
| S38 | 203 | (712/43).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/04/04 07:37 |



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# Home Networking with IEEE 802.15. 4: A Developing Standard for Low-Rate Wireless Personal Area.

B Heile, A Technologies, V Bahl, P Semiconductors - Cited by 29 - Web Search

... quality indication, and channel switching, which enable channel assess ... or multihop

applications with more address overhead, may require larger packet sizes. ...

IEEE Communications Magazine, 2002 - ieeexplore.ieee.org - geocities.com - coe.uncc.edu - cs.ucla.edu - all 8 versions »

## Use of superpages and subblocking in the address translation hierarchy

M Talluri, MD Hill - View as HTML - Cited by 14 - Web Search

... This is analogous to an increase in disk paging if the working set is larger ... Third,

larger virtual and physical address sizes, eg, 64-bit virtual addresses ...

Computer Sciences Technical Report - 206.231.101.22 - solarisinternals.com - cs.wisc.edu - portal.acm.org - all 8 versions »

## On Demand Paging Using Bluetooth Radios on 802.11 Based Networks

Y Agarwal, RK Gupta, T Report - View as HTML - Cited by 2 - Web Search

... address associated with the destination IP address and sends ... downloaded and uploaded

a few files of varying sizes. ... This would enable the clients to be able to ...

Center for Embedded Computer Systems, UC Irvine, UC San ..., 2003 - mesl.ucsd.edu - cecs.uci.edu - ics.uci.edu - ics.uci.edu

## [PS] Flexible Physical Memory Management

D McNamee, G Exam - View as HTML - Web Search

... Matching page sizes to client ... object corresponding to the client's virtual address

and requests ... replacement algorithm), or with normal locality (to enable LRU ...

cs.washington.edu

# [PS] Evaluation of architectural support for global address-based communication in large-scale parallel ...

A Krishnamurthy, KE Schauser, CJ Scheiman, RY Wang ... - View as HTML - Cited by 22 - Web Search

... and (3) a re-sponse or completion indication is delivered ... I/O bus supports only

28-bit addresses, only a ... the remote node has extended its address space beyond ...

Computer Architecture News, 1996 - http.cs.berkeley.edu - arch.cs.ucdavis.edu - lambda.cs.yale.edu - cs.ucsb.edu - all 14 versions »

#### Bluetooth: Vision, Goals, and Architecture

I Vision - View as HTML - Web Search

... in Section I, the SIG wants to enable the following ... and encryption proce-dures Entity

Size Bluetooth address 48 bits ... three entities and their sizes as used in ...

metc.pku.edu.cn - cnscenter.future.co.kr - cise.ufl.edu - grc.upv.es - all 19 versions »

# [PS] Further Pipelining and Multithreading to Improve RISC Processor Speed, A Proposed Architecture and

B Goossens, DT Vu - View as HTML - Web Search

... or a write enable (store instruction) or a data cache ... the instruction and data internal

caches sizes, given in ... at least 48 bits target absolute address may be ...

PaCT, 1995 - gala.univ-perp.fr - portal.acm.org

# Improving the performance of SML garbage collection using application-specific virtual memory ...

E Cooper, S Nettles, I Subramanian - Cited by 12 - Web Search

... We changed the strategy for determining the sizes of the ... map the object into the client's address space. ... request from the kernel as an indication that memory ...

LISP and Functional Programming, 1992 - portal.acm.org - portal.acm.org - csa.com

## Remembrance of Things Past: Locality and Memory in BDDs

S Manne, D Grunwald, F Somenzi - Cited by 8 - Web Search

... In Section 4 we address the question of whether the DFS ... To enable reasonable comparisons

to the results in 10, the experimental setup ... for a variety of sizes. ...

DAC, 1997 - portal.acm.org - acm.org - sigda.org - ieeexplore.ieee.org - all 7 versions »

# Evaluation of Architectural Support for Global Address-Based Communication in Large-Scale Parallel ...

RY Wang, DE Culler, K Yelick - Web Search

... and (3) a re-sponse or completion indication is delivered ... I/O bus supports only 28-bit addresses, only a ... the remote node has extended its address space beyond ...

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## Bluetrees-Scatternet Formation to Enable Bluetooth-Based Ad Hoc Networks

GV Zaruba, S Basagni, I Chlamtac - <u>View as HTML</u> - <u>Cited by 103</u> - <u>Web Search</u>
Bluetrees—Scatternet Formation to **Enable** Bluetooth-Based Ad ... and identities (ie, the Bluetooth **address**) of each ... be read for different network **sizes** with nodal ...

Proc. IEEE ICC, 2001 - tik.ee.ethz.ch - <u>csie.ncnu.edu.tw</u> - <u>ieeexplore.ieee.org</u>

#### Sharing and protection in a single-address-space operating system

JS Chase, HM Levy, MJ Feeley, ED Lazowska - <u>Cited by 164</u> - <u>Web Search</u> ... any case, it is clear that **address sizes** have leaped ... Sharing and Protection in a Single **Address** Space ... operating systems, and language technology **enable** us to ... ACM Transactions on Computer Systems, 1994 - portal.acm.org - <u>cs.nyu.edu</u> - <u>paul.rutgers.edu</u> - <u>www-csl.cs.colorado.edu</u> - <u>all 10 versions »</u>

## User-level management of kernel memory

A Haeberlen, K Elphinstone - Cited by 3 - Web Search

... Linux server have atypical resident set sizes because they ... in our experiment) mapped

to their address spaces ... Kpagers should also enable paging of kernel data to ...

Proc. of the 8th Asia-Pacific Computer Systems Architecture ... - springerlink.com - <u>kevine.web.cse.unsw.edu.au</u> - <u>I4ka.org</u> - <u>i30www.ira.uka.de</u> - <u>all 11 versions »</u>

## ATUM: A New Technique for Capturing Address Traces Using Microcode

A Agarwal, RL Sites, M Horowitz - Cited by 132 - Web Search ... Sample sizes of a million references are feasible, and ... loo

... Sample sizes of a million references are feasible, and ... locations were modified to record the address trace ... We wrote a Pascal program to enable tracing, wait for ... ISCA, 1986 - portal.acm.org - portal.acm.org

# [PS] A High Resolution MMU for the Realization of Huge Fine-Grained Address Spaces and User Level Mapping

J Liedtke, GMDTR No - View as HTML - Cited by 5 - Web Search

... several sizes (in the extreme case all sizes) would have ... level and/or returned as a real address. ... As shown in [3], 8-associative guarded page tables enable an ... German National Research Center for Computer Science ..., 1994 - tu-chemnitz.de

#### A Flexible External Paging Interface

YA Khalidi, MN Nelson - View as HTML - Cited by 12 - Web Search

... the bind call (and the corresponding **address** space map ... To **enable** caching of file attributes and read/write ... serviced by the CFS, and all **paging** operations go to ...

USENIX Microkernels and Other Kernel Architectures Symposium, 1993 - research.sun.com - <u>sunlabs.com</u> - <u>cs.fau.de</u> - <u>informatik.uni-erlangen.de</u> - all 11 versions »

## Use of superpages and subblocking in the address translation hierarchy

M Talluri, MD Hill - View as HTML - Cited by 14 - Web Search

... One way to increase the **address** space mapped by a ... in Alpha, virtual and physical mem- ory **sizes** have increased ... Extra **paging** in small-memory ma- chines from use ...

Computer Sciences Technical Report - 206.231.101.22 - solarisinternals.com - cs.wisc.edu - portal.acm.org - all 8 versions »

## [PS] Porting NetBSD to the AMD x86-64: a case study in OS portability

F van der Linden - View as HTML - Cited by 1 - Web Search

... Assumptions made about type sizes on 32-bit plat- forms were a large problem when 64-bit platforms came ... 1. **Enable** Physical **Address** Extensions ... 4. **Enable paging** ... Proceedings of the BSDCon 2002 Conference - usenix.org - usenix.org - portal.acm.org

[PS] A Concurrent Programming Environment for the i486

AA Froehlich, H Savietto, L Piccoli, RB Avila - <u>View as HTML</u> - <u>Cited by 2 - Web Search</u> ... In this mode, memory segments have variable **sizes** in bytes ... Actually, only two flat (entire **address** space) i486 ... to each logical segment that **enable** or disable ... inf.ufsc.br - inf.ufrgs.br - gppd.inf.ufrgs.br - lisha.ufsc.br

## Understanding Solaris Filesystems and Paging

JL Bertoni - View as HTML - Cited by 6 - Web Search

... to disk with an indirect block **address** in place ... It is controlled by an **enable** switch, freebehind, that ... cannot be changed, its input-output **sizes** will inuence ...

Technical Report TR-98-55, Sun Microsystems, 1998 - sunlabs.com - <u>research.sun.com</u> - <u>sunlabs.com</u> - <u>research.sun.com</u> - <u>all 5</u> versions »

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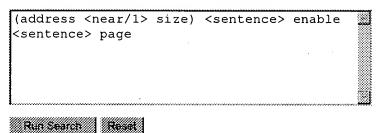
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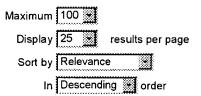
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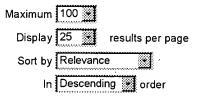
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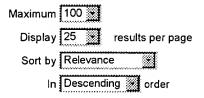
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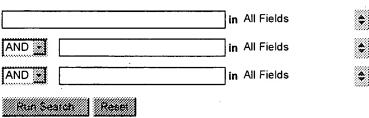
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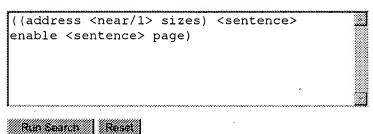
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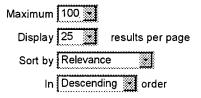
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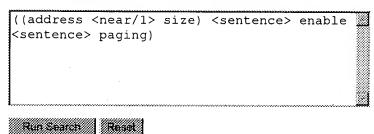
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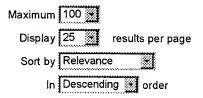
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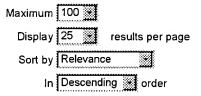
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